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th	4	2	7	6	8	8	5	07/07/81	Tickner, et al.	128	660	
D	4	4	6	6	4	4	2	08/21/84	Hilmann, et al.	128	653	
A	4	6	1	3	3	2	6	09/23/86	Szwarc	604	89	
\$40	4	6	8	4	4	7	9	08/04/87	D'Arrigo	252	307	
820	4	7	1	8	4	3	3	01/12/88	Feinstein	128	660	, ,
40	4	7	7	4	9	5	8	10/04/88	Feinstein	128	660.01	
X	4	8	3	2	9	4	1	05/23/89	Berwing, et al.	424	9	
Ò	4	8	4	4	8	8	2	07/04/89	Widder, et al.	424	9	
62	4	8	9	8	7	3	4	02/06/90	Mathiowitz, et al.	424	426	
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V		0	3	5	7	1	6	4	03/90	Europe (in German with Summary in English)				
1		0	3	5	9	2	4	6	03/90	Europe				
0		9	1	0	9	6	2	9	07/91	Patent Cooperation Treaty				

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0	1	Acoustic Non-Linearity Due to Micro-Bubbles in Water, Wesley & Safar, Acustica, 22: 177-182, 1969-70.
0	<u>.</u> 2	Ultrasonic Disruption, Alliger, Reprinted from American Laboratory, October 1975.
0	3	Demonstration of Nonlinear Acoustical Effects at Biomedical Frequencies and Intensities, Carstensen, et al., <i>Ultrasound in Medicine & Biology</i> , 6: 159-168, 1980.
	À	Textbook of Diagnostic Ultrasonography, Second Edition, by Sandra Hagen-Ansert, pp. 10-12, 1983.

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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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80		4	9	5	7	6	5	6	09/18/90	Cerny, et al.	252	311	
8		5	0	8	8	4	9	9	02/18/92	Unger	128	667.02	
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2		5	1	4	1	7	3	8	08/25/92	Rasor, et al.	424	2	
40		5	1	4	9	3	1	9	09/22/92	Unger	604	22	
80		5	1	5	5	2	1	5	10/13/92	Ranney	534	16	
@		5	1	9	6	1	8	3	03/23/93	Yudelson, et al.	424	9	
Ď		5	2	0	5	2	8	7	04/27/93	Erbel, et al.	128	632	
0		5	2	0	5	2	9	0	04/27/93	Unger	128	653.4	
7		5	2	7	1	9	2	8	12/21/93	Schneider, et al.	424	9	

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B	5	Application of ultrasonic processors, Berliner, III, Biotechnology Laboratory, 46-52, March 1984.
0	6	Ultrasound Enhancement of Tissues During the Capillary Phase of PFOB - 100% Immediately Post Infusion, Mattrey, M.D., "Abstract, Association of University Radiologists" 35th Annual Meeting, March 22-27, 1987.
0	7	Perflurochemicals as US Contrast Agents for Tumor Imaging and Hepatosplenography: Preliminary Clinical Results, Mattrey, M.D., Radiology, 163: 339-343, 1987.
0	8	Perflurooctylbromide: A New Contrast Agent for CT, Sonography, and MR Imaging, Mattrey, M.D., Manuscript 1988

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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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Ŏ		5	3	5	2	4	3	5	10/04/94	Unger	424	9	
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0		5	1	9	5	5	2	0	05/23/93	Schlief, et al.	128	660.01	,
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Q		5	5	3	6	4	8	9	07/16/96	Lohrmann, et al.	424	9.52	
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0			Absorption and scatter of encapsulated gas filled microspheres: theoretical considerations and some measurements, de Jong, et al., <i>Ultrasonics</i> , 30: No. 3, 95-103, 1992
P		10	Simulated Capillary Blood Flow Measurement Using a Nonlinear Ultrasonic Contrast Agent, Schrope, et al., Ultrasonic Imaging, 14: 134-158, 1992
le -	-=-	41-	Uposomes, From Biophysics to Therapeutics, Etilled by Mark J. Ostro, Marcel Dukker, Inc., New York, pp. 2-8-17-21-74 and 105
Bes	A	12	Edundation of Colloid Science, Volume 1, Hunter, et al., Clarenden Piess, Oxford, pp. 20 & 22
1 1		43~	Peripheral Vascular Doppler Examinations, Rae II. Textbook of diagnostic ultrasonography: pp 323-325

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8	15	"First Ultrasound Contrast Agent Awaits OK from FDA", Greer, Advance for Radiologic Science Professionals, pp. 3-5, 1993
200	16	Kitagawa, et al. Biological Abstracts 63:6392 (1977)
to	17	Keough, et al. Biological Abstracts 81:105308 (1986)

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